

IGNOU

BEVAE-181

(English Medium)

IMPORTANT QUESTION ANSWER GUESS PAPER / EXAM NOTES From Previous Year Papers

Disclaimer for Guess / Sample Paper By MOTHER NOTES- 8529719732, 99922-90905: -

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PAPER-1

1. Who was the chairperson of the committee that submitted the report titled "Our Common Future" ?

- (1) Maurice Strong (2) M. S. Swaminathan
- (3) Gro Harlem Brundtland (4) R. K. Pachauri

ANS.- Gro Harlem Brundtland

2. Which one of the following is not human-made environment ?

- (1) Orchards (2) Crop fields
- (3) Dams (4) Artificial lake

ANS.- Orchards

3. United Nations' Conference on Environment and Development (UNCED) in 1992 was organised at :

- (1) Johannesburg (2) Rio de Janeiro
- (3) Stockholm (4) Paris

ANS.- Rio de Janeiro

4. Which one of the following statements related to ecosystem is correct ?

- (1) All ecosystems have well defined boundaries.
- (2) Ecosystems are self-sustaining because they are well insulated from outside influences.
- (3) An ecosystem having autotrophs and heterotrophs but no decomposers could be self contained.
- (4) Ecosystem represents enormous contrast in size and complexity.

ANS.- Ecosystem represents enormous contrast in size and complexity.

5. In food chain herbivores represent :

(1) Trophic level I (2) Trophic level II

(3) Trophic level III (4) Trophic level IV

ANS.- Trophic level II

6. The large reservoir of sulphur on the earth's surface is :

(1) Soil and sediments (2) Ocean

(3) Atmosphere (4) Organisms

ANS.- Ocean

7. Which one of the following is known as the primary community ?

(1) Mosses (2) Lichen

(3) Grasses (4) Shrubs

ANS.- Lichen

8. The predominant predatory bird in desert ecosystem is :

(1) Calotes versicolor (2) Uromastix hardwickii

(3) Rhacophorus malabaricus (4) Gyps bengalensis

ANS.- Gyps bengalensis

9. The unattached organism in an aquatic ecosystem which lives at the interface of air-water is known as :

(1) Neuston (2) Nekton

(3) Plankton (4) Benthos

ANS.- Neuston

10. In ocean zone is shallow and rich in species with high productivity.

(1) Littoral (2) Neritic

(3) Pelagic (4) Benthic

ANS.- Littoral

11. Which one of the following forests has the most diverse communities ?

(1) Coniferous forest (2) Temperate evergreen forest

(3) Tropical rainforest (4) Sub-tropical rainforest

ANS.- Tropical rainforest

12. Loss of water in vapour form from the plant is known as :

- (1) Condensation (2) Sublimation
- (3) Evaporation (4) Transpiration

ANS.- Transpiration

13. Which one of the following is an economic impact of drought ?

- (1) Conflict between water users
- (2) Loss of crop
- (3) Erosion of soils
- (4) Shortages of food

ANS.- Loss of crop

14. The type of soil found in the Deccan Malwa plateau of Western and Central India is :

- (1) Black soil (2) Red soil
- (3) Laterite soil (4) Alluvial soil

ANS.- Black soil

15. Which one of the following is not a major cause of land degradation ?

- (1) Deforestation (2) Overgrazing
- (3) Development of watershed (4) Agricultural mismanagement

ANS.- Development of watershed

16. Which one of the following statements about the tropical rainforest is not correct ?

- (1) It covers less than 7% of the earth's land surface.
- (2) It accounts for more than 50% of all known species.
- (3) About 62% of all known plants are found in these rainforests.
- (4) The rainforests are only found around Amazon and Nile basin.

ANS.- The rainforests are only found around Amazon and Nile basin.

17. It has been estimated that India needs percentage area under forest to meet the ecological and economic needs.

(1) 30 (2) 50

(3) 33 (4) 25

ANS.- 33

18. NTFP stands for :

(1) New Timber-based Forest Product

(2) Non-Timber-based Forest Product

(3) Natural Timber-based Forest Product

(4) New Timber-based Forest Programme

ANS.- Non-Timber-based Forest Product

19. Which one of the following diversity is known as the "fundamental currency of diversity" ?

(1) Genetic diversity (2) Species diversity

(3) Ecosystem diversity (4) Both genetic and species diversity

ANS.- Genetic diversity

20. Which one of the following biogeographic zone covers the largest area in India ?

(1) The Himalayas (2) The Deccan peninsula

(3) The Gangetic plain (4) The coasts

ANS.- The Deccan peninsula

21. About two thirds of India's endemic plants are confined to :

(1) The Indian desert (2) The Himalayas

(3) The Islands (4) The Western Ghats

ANS.- The Western Ghats

22. Which one of the following is not true about India as a mega biodiversity country ?

(1) India has ten biogeographic regions.

(2) India is one of the 12 centres of origin of cultivated plants.

(3) India has 6 hotspots out of 34 global biodiversity hotspots.

(4) India has two major realms and three biomes.

ANS.- India has two major realms and three biomes.

23. In India the first wave and tidal energy project was set up at :

- (1) Vizhinjam in Kerala
- (2) Hansthal Creek in Gujarat
- (3) Sunderbans in West Bengal
- (4) Chennai in Tamil Nadu

ANS.- Vizhinjam in Kerala

24. Which one of the following sources contributes maximum electricity in India ?

- (1) Hydropower (2) Oil
- (3) Coal (4) Natural gas

ANS.- Coal

25. Which one of the following source of energy is used maximum in rural India ?

- (1) Coal (2) Biogas
- (3) Solar (4) Biomass

ANS.- Biomass

26. Maximum population that can be supported by the resources of the planet at a given level of technology is known as :

- (1) Technological carrying capacity
- (2) Social carrying capacity
- (3) Biophysical carrying capacity
- (4) Sustainable carrying capacity

ANS.- Biophysical carrying capacity

27. Which one of the following is an example of selective destruction of species ?

- (1) Passenger pigeon (2) Great Indian Rhinoceros
- (3) Salmon (4) Sea gulls

ANS.- Passenger pigeon

28. Which one of the following is an invasive species in the semi-arid areas of India ?

(1) Golden apple snail (2) Congress grass

(3) Mesquite (4) Water hyacinth

ANS.- Mesquite

29. Which one of the following is not an ex-situ conservation of biodiversity ?

(1) Seed Bank (2) National Parks and Sanctuaries

(3) Botanical Gardens (4) Zoological Parks

ANS.- National Parks and Sanctuaries

30. Match the following :

Wetlands

States

(a) Sunderbans

(i) Punjab

(b) Harike

(ii) Rajasthan

(c) Chilka

(iii) West Bengal

(d) Bharatpur

(iv) Odisha

Codes :

(1) a-i, b-ii, c-iii, d-iv (2) a-iv, b-iii, c-i, d-ii

(3) a-iii, b-i, c-iv, d-ii (4) a-ii, b-i, c-iii, d-iv

ANS.- a-iii, b-i, c-iv, d-ii

31. Which one of the following is a non-point source of pollution ?

(1) Sewage treatment plants

(2) Gases coming out of chimneys

(3) Pollutants discharge through tunnels

(4) Agricultural runoff

ANS.- Agricultural runoff

32. Which one of the following is not a natural pollutant ?

(1) Pollens and volatile organic compounds from plants

(2) Sulphur dioxides from volcanic eruption

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